

RECEIVED  
GARLICK, HARRISON & MARKISON, LLP CENTRAL FAX CENTER  
P.O. BOX 670007  
DALLAS, TX 75367

DEC 13 2004

---

FACSIMILE TRANSMITTAL SHEET

---

TO:	FROM:
Stephen K. Yam	Holly L. Rudnick
COMPANY:	DATE:
USPTO	12/11/2004
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
703-872-0306	15
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
571-272-2449	AGIL01-00148
RE:	CLIENT REFERENCE NUMBER:
10/086,125	10010314-1

---

URGENT     FOR REVIEW     PLEASE COMMENT     PLEASE REPLY     PLEASE RECYCLE

---

NOTES/COMMENTS:

Attached is a response to the final office action of 11/10/2004. Please contact me upon review to discuss.

---

HOLLY L. RUDNICK  
 GARLICK, HARRISON & MARKISON, LLP  
 214-387-8097

AGILENT TECHNOLOGIES, INC.  
 Legal Department, DL429  
 Intellectual Property Administration  
 P. O. Box 7599  
 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10010314-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Izhak Baharav et al.

Serial No.: 10/086,125

Examiner: Stephen K. Yam

Filing Date: February 27, 2002

Group Art Unit: 2878

Title: TWO-COLOR PHOTO DETECTOR AND METHODS FOR DEMOSAICING A TWO-COLOR PHOTO-  
 DETECTOR ARRAY

COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment   | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below   | <input type="checkbox"/> Supplemental Declaration           |
| <input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Non-Fee Amendments") | (Fee \$ _____)  |
| <input type="checkbox"/> Other: _____  |   |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESEN T EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	18	MINUS	28	= 0	X 18	\$ 0.00
INDEP. CLAIMS	2	MINUS	4	= 0	X 88	\$ 0.00
					+ 300	\$ 0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$ 0.00
EXTENSION FEE	1 <sup>ST</sup> MONTH 110.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 430.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 980.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1530.00 <input type="checkbox"/>	OTHER FEES	\$ 0.00
						\$ 0.00
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0.00

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,  
 Izhak Baharav et al.

By   
 Holly L. Rudnick  
 Attorney/Agent for Applicant(s)

I hereby certify that this is paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:  
 Date of facsimile: December 13, 2004  
 Typed Name: Phil Rudnick  
 Signature: 

Reg. No. 43,065

Date: December 13, 2004

Telephone No. 214-387-8097

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

DEC 13 2004

In the Application of: )  
IZHAK BAHARAV et al. )  
Serial No. 10/086,125 ) Examiner: Stephen K. Yam  
Filed: February 27, 2002 ) Group Art Unit: 2878  
)

For: TWO-COLOR PHOTO DETECTOR  
AND METHODS FOR  
DEMOSAICING A TWO-COLOR  
PHOTO-DETECTOR ARRAY

MAIL STOP AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF FAXING	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (Fax No. (703) 872-9306)	
Date of Fax:	December 11, 2004
Signature: Phil Rudnick	

Dear Sir:

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action of November 10, 2004, please amend the  
above-identified application as follows: